



Application No. (if known): 10/517,24

Attorney Docket No.: 62532 (70904)

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Information Disclosure Statement (6 pages)

Form PTO/SB/08a/b (w/1 Reference) (1 page)

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Docket No.: 62532 (70904)

(PATENT)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Patent Application of: Takahiro Miyake et al.

Application No.: 10/517,245

Confirmation No.: 2894

Filed: December 7, 2005

Art Unit: 2822

For:

OPTICAL PICKUP SPHERICAL

ABERRATION COMPENSATING

METHOD OPTICAL PICKUP, SPHERICAL

ABERRATION FOCUS OFFSET COMPENSATING METHOD, AND

OPTICAL PICKUP DEVICE

Examiner: Not Yet Assigned

INFORMATION DISCLOSURE STATEMENT (IDS)

MS Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear	Sir:				

CERTIFICATE OF EXPRESS MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service "Express Mail Post Office to Addressee' service under 37 CFR 1.10 (Express Mail Label No: **EV 756265113 US**), and is addressed to Mail Stop: AMENDMENT, Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 on December 20, 2005.

By Kathryn A. Grindrod

Kathryn A. Grindrod

Pursuant to 37 CFR 1.56, 1.97 and 1.98, the attention of the Patent and Trademark Office is hereby directed to the references/documents listed on the attached PTO/SB/08a/b. It is respectfully requested that these references/documents be expressly considered during the prosecution of this application, and that these references/documents be made of record therein and appear among the "References Cited" on any patent to issue therefrom.

İ	COPIES	
	a. <u>X</u>	Submitted herewith is a legible copy of (i) each U.S and foreign patent; (ii) each publication or that portion which caused it to be listed; and (iii) all other information or that portion which caused it to be listed.
	b	This application relies under 35 U.S.C. § 120, on the earlier filing date of prior application Serial No, filed on The references listed on the attached Form PTO/SB08a/b were submitted to, and/or cited by, the Office in the prior application(s) and, therefore, are not required to be provided in this application.
II.		XPLANATION OF THE RELEVANCE k at least one box)
	aX	Except as may be indicated below in (b), all of the patents, publications or other information submitted herewith are in the English language or were cited in an English language Search Report, a copy of which is attached hereto (concise explanation not required).
	b. <u>X</u>	A concise explanation of the relevance of all patents, publications or other information listed that is not in the English language is as follows: See English language Abstract attached to the Japanese language document cited and provided herewith.

c. __X __ The following additional information is provided for the Examiner's consideration:

The document cited and provided herewith was cited in a Japanese Office Action on 22 November 2005 in an application corresponding to this application (a copy of the Japanese Office Action, dated 22 November 2005 and an English language translation thereof are attached hereto).

Further, Applicants respectifully note that JP 2000-40237 and JP 2002-342952 referred to on pages 2-3 of the attached Japanese Office Action were previously cited in an Information Disclosure Statement filed on 10 February 2005 in this application. Therefore, copies of the latter documents are not being provided with this Information Disclosure Statement.

FEES

III. THIS IDS IS BEING FILED UNDER 37 C.F.R. § 1.97(b) (check one box)

a	within three months of the filing date of a national application (37 C.F.R. § 1.97(b) (1). No fee or certification is required.
b	within three months of the date of entry of the national stage as set forth in §1.491 in an international application (37 C.F.R. § 1.97(b)
	(2). No fee or certification is required.

c	before the mailing date of a first Action on the merits (37 C.F.R. § 1.97(b) (3)). No fee or certification is required. In the event that a first Office Action on the merits has been issued, please consider this IDS under 37 C.F.R. § I.97(c) and see the certification under 37 C.F.R. § 1.97(e) below, or, if no certification has been made, charge our deposit account a fee in the amount of \$180.00 as required by 37 C.F.R. § I.17(p).
THIS IDS IS (check o	S BEING FILED UNDER 37 C.F.R. § 1.97(c): one box)
C.F.R. § 1.9	nailing date of a Final Office Action under 37 C.F.R. § 1.113 (See 37 97(c) (1)) or before the mailing date of a Notice of Allowance under 37 811 (See 37 C.F.R. § 1.97(c) (2)).
a	No certification; therefore, a fee in the amount of \$180.00 is required by 37 C.F.R. §1.17(p).
	OR
b. <u>X</u>	See the certification below. No fee is required.
	NT UNDER 37 C.F.R. § 1.97(e) only one box)
The unders	igned hereby states that
a. <u>X</u>	each item of information contained in the IDS was first cited in a communication from a foreign Patent Office in a counterpart foreign application not more than three months prior to the filing of this IDS; or

IV.

٧.

b	no item of information contained in the IDS was first cited in a
	communication from a foreign Patent Office in a counterpart foreign
	application or, to the best of my knowledge after making
	reasonable inquiry, was known to any individual designated in 37
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C	
	from a foreign Patent Office. As to this information, the
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	IDS was cited in a communication from a foreign Patent Office in a
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	undersigned hereby certifies that no item of this remaining
	information contained in the IDS was cited in₋a communication from
	a foreign Patent Office in a counterpart foreign application or, to the
	best of my knowledge after making reasonable inquiry, was known
	to any individual designated in 37 C.F.R. § 1.56(c) more than three
	months prior to the filing of this statement.
	Please charge Deposit Account No. 04-1105 in the amount of \$180.00 for
	the above-indicated fee. A triplicate copy of this paper is attached.
	and above maleated ree. It alphoate copy of the paper to attached.
X	No fee is required.
X	Applicant believes that additional fees beyond those submitted herewith
are not requi	red in connection with the consideration of this submission. However, if for
any reason a	further fee is required, a fee paid is inadequate or a credit is owed for any
excess fee p	aid, you are hereby authorized and requested to charge and/or credit
Deposit Acco	ount No. 04-1105, as necessary, for the correct payment of all fees which
may be due i	in connection with the filing and consideration of this communication

If the Examiner has any questions concerning this Information Disclosure Statement, he/she is requested to contact the undersigned. Further, if it is determined that this Information Disclosure Statement has been filed under the wrong rule, the United States Patent and Trademark Office is requested to consider this Information Disclosure Statement under the proper rule, with a petition if necessary, and to charge the appropriate fee to Deposit Account No. **04-1105**.

The Director is hereby authorized to charge any deficiency in the fees filed, asserted to be filed or which should have been filed herewith (or with any paper hereafter filed in this application by this firm) to our Deposit Account No. 04-1105, under Order No. 62532 (70904). A duplicate copy of this paper is enclosed.

Dated: December 20, 2005

Respectfully submitted,

By June C. Turnez David A. Tucker

Registration No.: 27,840

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PTO/SB/08a/b (07-05)
Approved for use through 07/31/2006. OMB 0651-0031
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE persons are required to respond to a collection of information unless it contains a valid OMB control number.

Complete if Known Substitute for form 1449A/B/PTO Application Number 10/517,245-Conf. #2894 INFORMATION DISCLOSURE December 7, 2004 Filing Date STATEMENT BY APPLICANT First Named Inventor Takahiro Miyake et al. Art Unit 2822 (Use as many she ets as necessary) **Examiner Name** Not Yet Assigned Sheet of 1 Attorney Docket Number 62532 (70904) 1

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No.1	Document Number Number-Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
				-	

	FOREIGN PATENT DOCUMENTS							
Examiner Initials*	Cite No.1	Foreign Patent Document Country Code ³ -Number ⁴ -Kind Code ⁴ (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear			
	BA	JP-2003-233917	08-22-2003			1		

*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹ Applicant's unique citation designation number (optional). ² See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST.16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached. Abstract only.

NON PATENT LITERATURE DOCUMENTS				
Examiner Initials	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²	

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